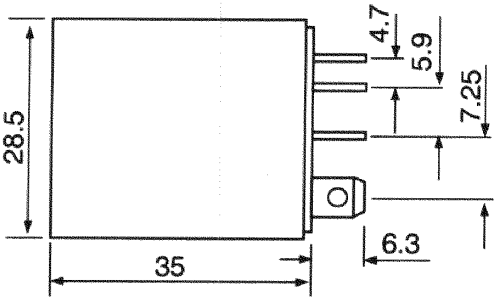
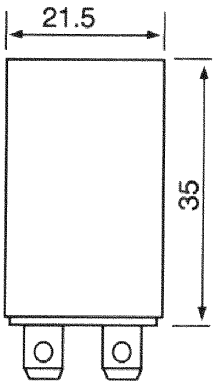
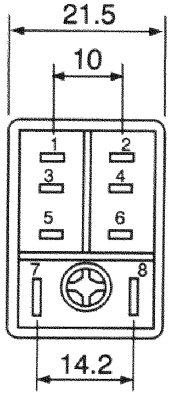
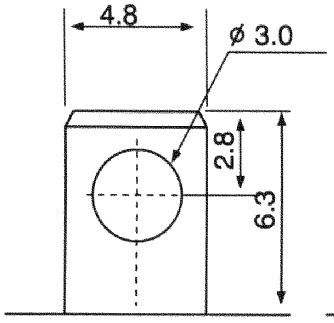
LB2 DIMENSIONS (mm)



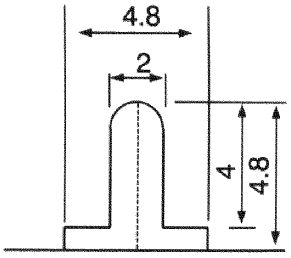




TERMINAL



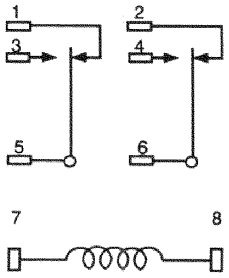
SOLDER LUG / PLUG-IN



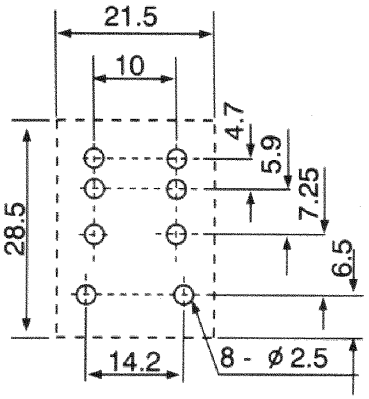
PRINTED CIRCUIT

WIRING DIAGRAM

2PDT



P.C.B. LAYOUT



CONTACT RATING [2PDT]

Resistive (Cos.θ = 1)	AC 240V/DC 30V	12A	UL
	AC 240V/DC 24V	10A	TUV
Inductive (Cos.θ = 0.4)	AC 240V	5A	TUV

GENERAL DATE

Insulation Resistance	1,500 Megohms min. at 500 VDC.
Breakdown Voltage	750 VRMS,50/60 Hz between contact, 1,500 VRMS,50/60 Hz between all elements.
Contact Material	Silver - Cadmium Oxide as standard.
Contact Resistance	100 milliohms max. (initial)
Coil Data	See chart. (at 25℃)
Max. Allowable Voltage	110 % nominal
Min. Drop - Out Voltage	10 % of nominal (DC), 30% of nominal (AC)
Operation Time	15 msec max.
Release Time	15 msec max.
Temperature Range	-40℃ ~ + 60℃
Expected Life	With operation rate 30/min. Mechanical - 10,000,000 operations min. Electrical - 100,000 operations min. at rated load.
Weight	37 grams